

## ADAPTIVE COMPUTING ENGINE (ACE)

一  
廿六

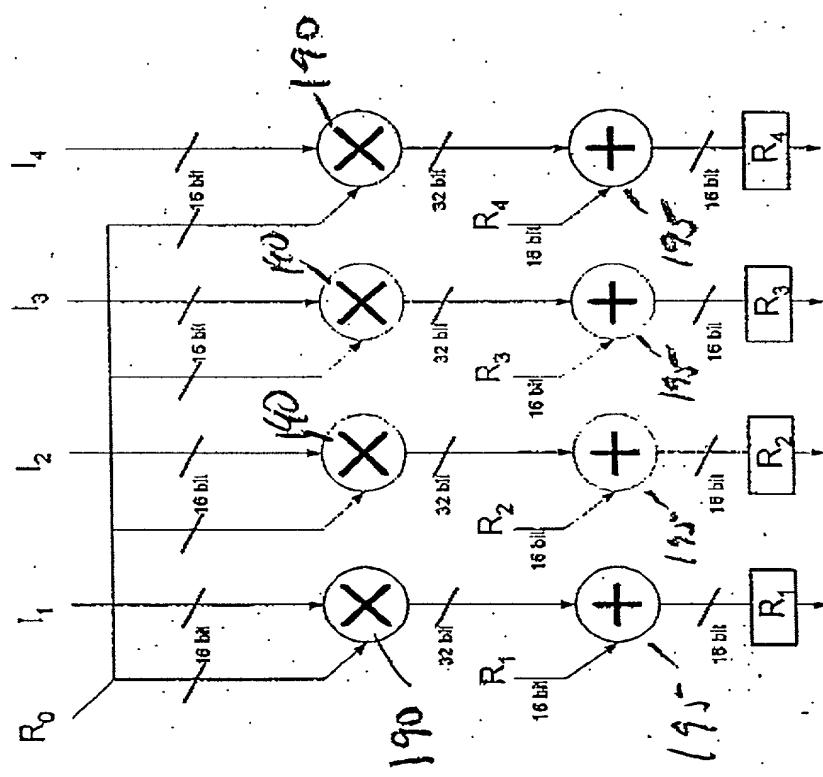


FIG. 2

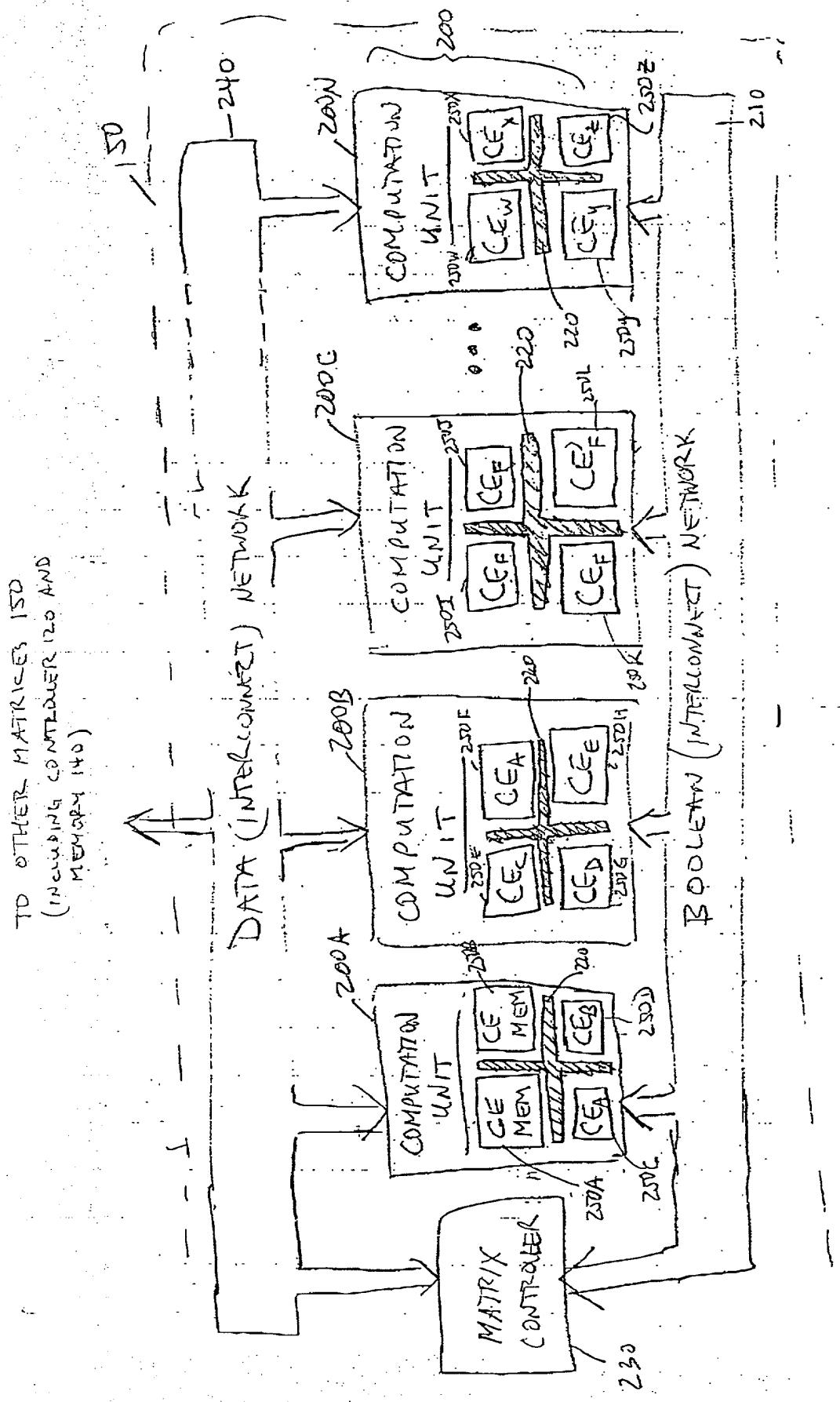


Fig. 3

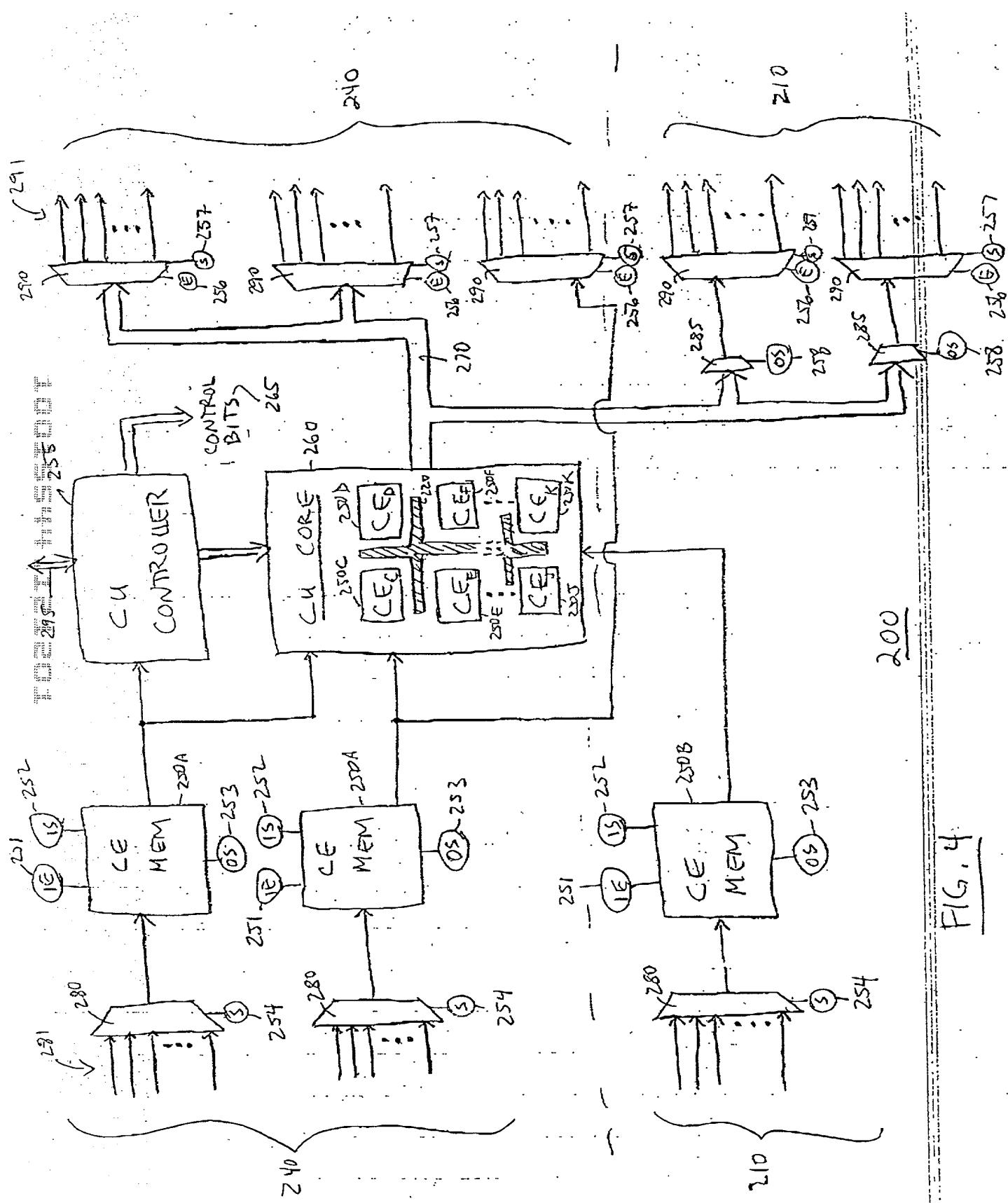


FIG. 4

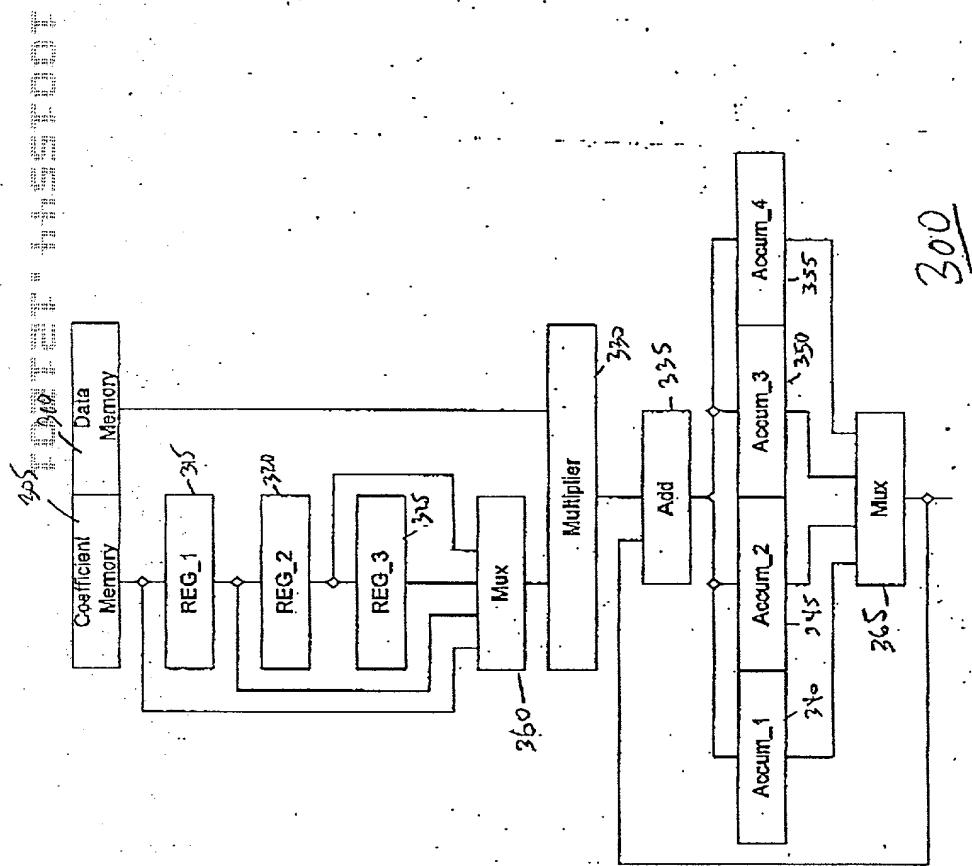


FIG. 5A

310 / 305

Data Memory      Coefficient Memory

→15

REG\_1

REG\_2

312

REG\_3

312

Mux

360

Add

235

Multiplier

330

Add

375

340

Accum\_1

345

Accum\_2

345

Mux

365

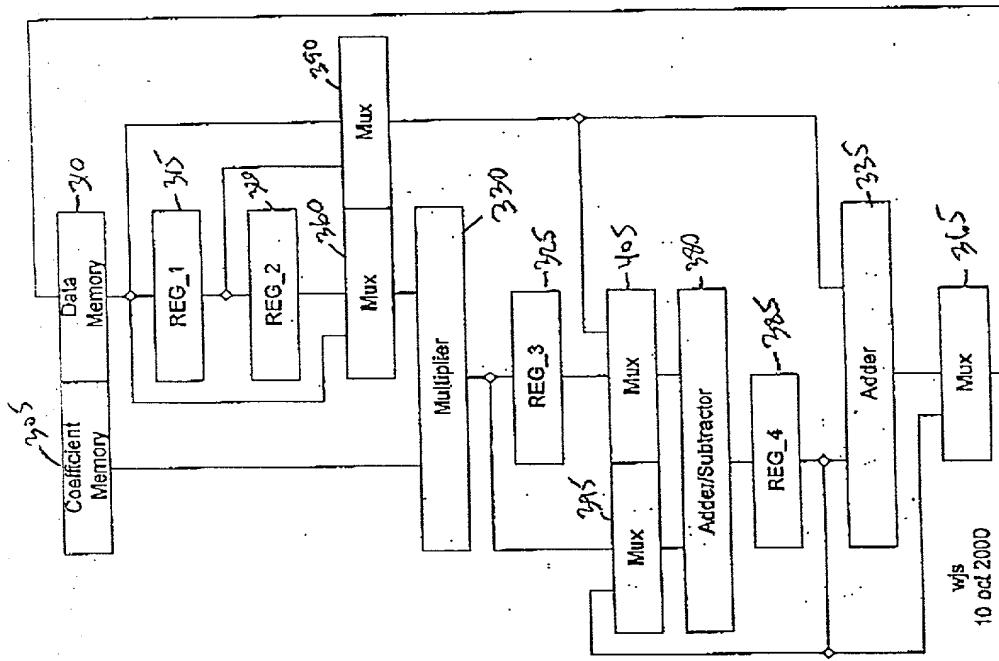
365

370

wjs

11 oct 2000

Fig. 5B



400

Fig. 5c

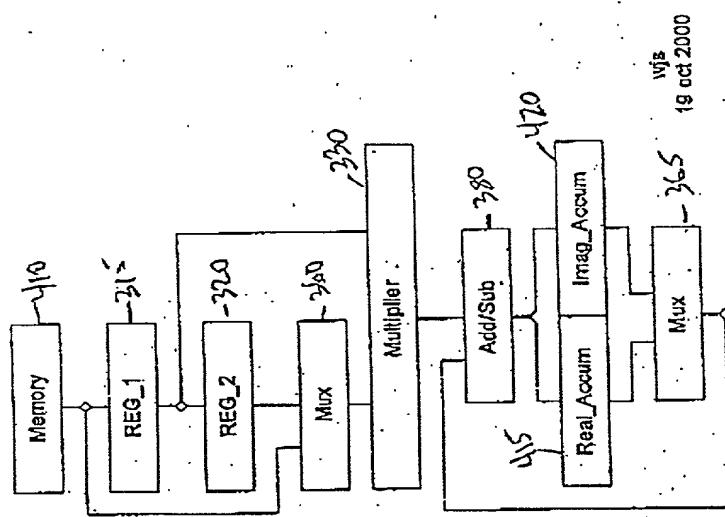


FIG. 5D

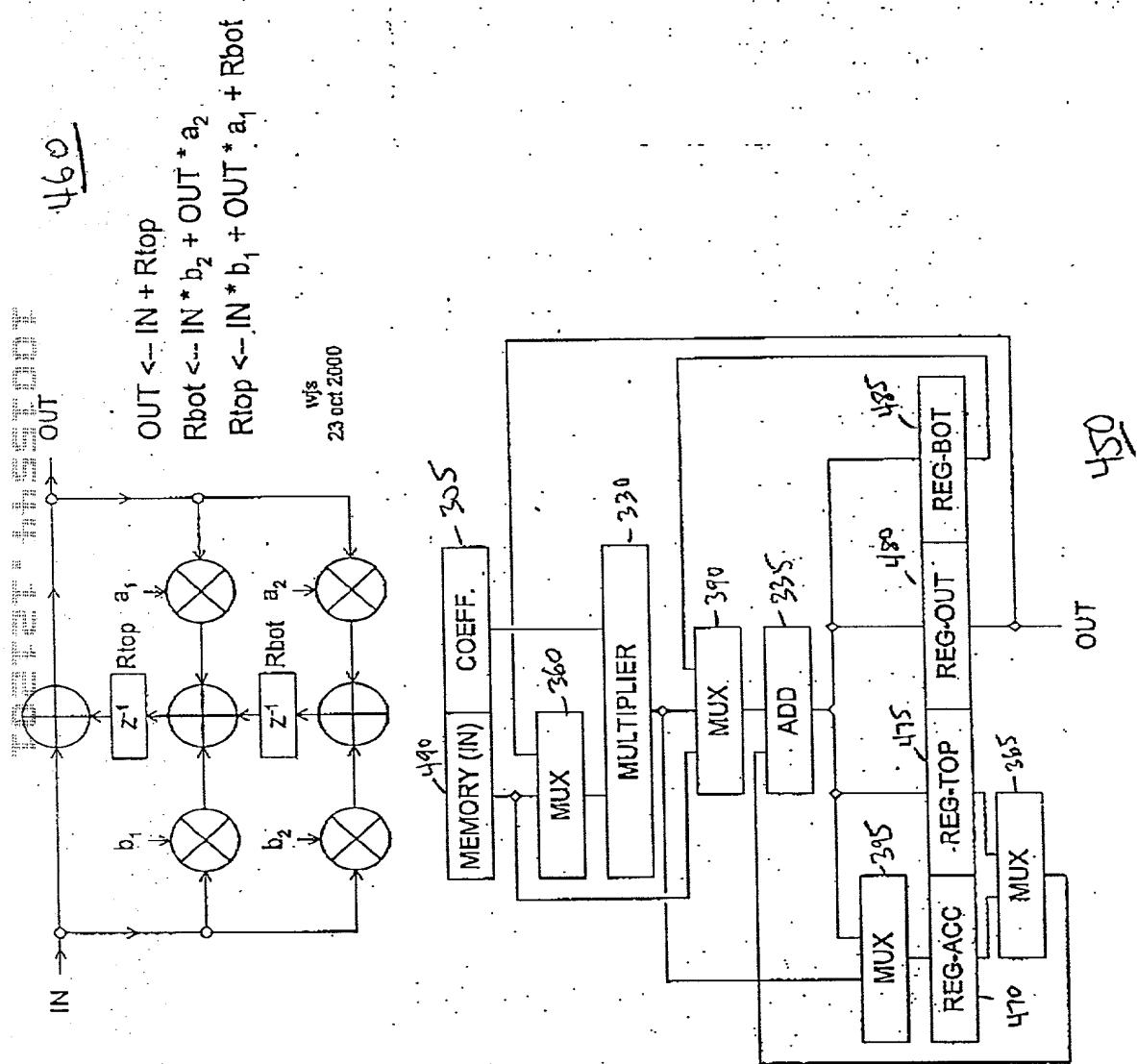
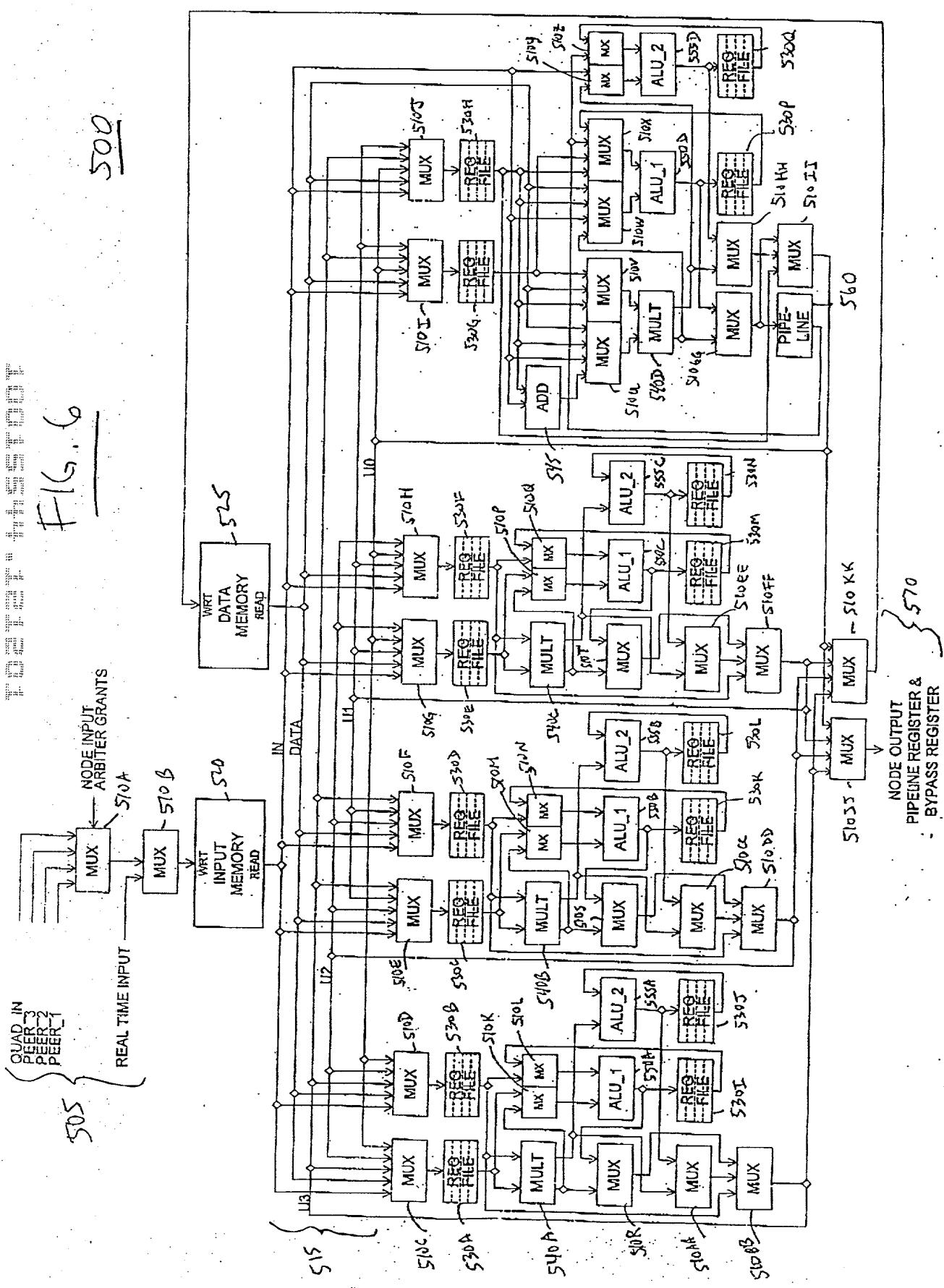
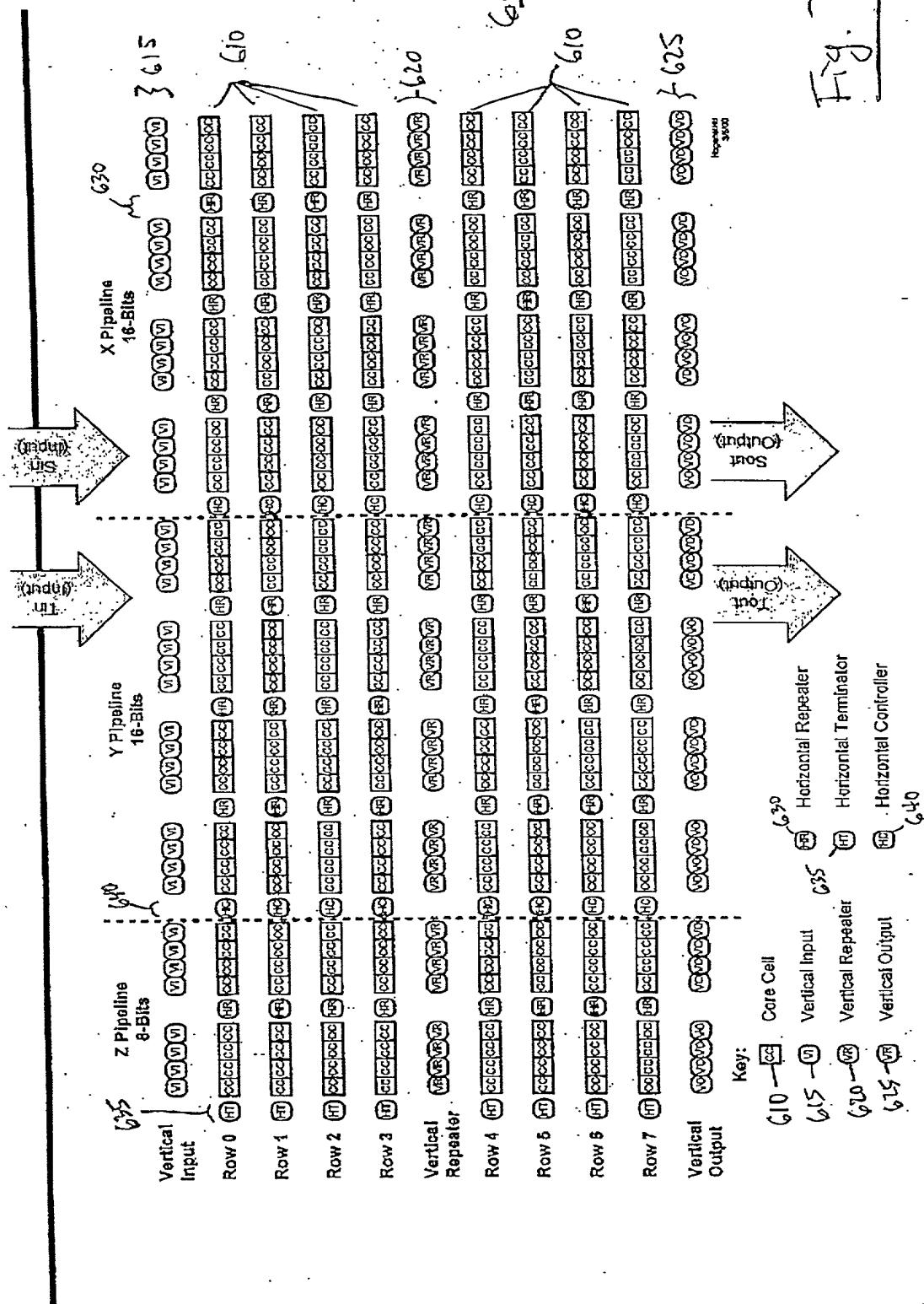


Fig. 5E





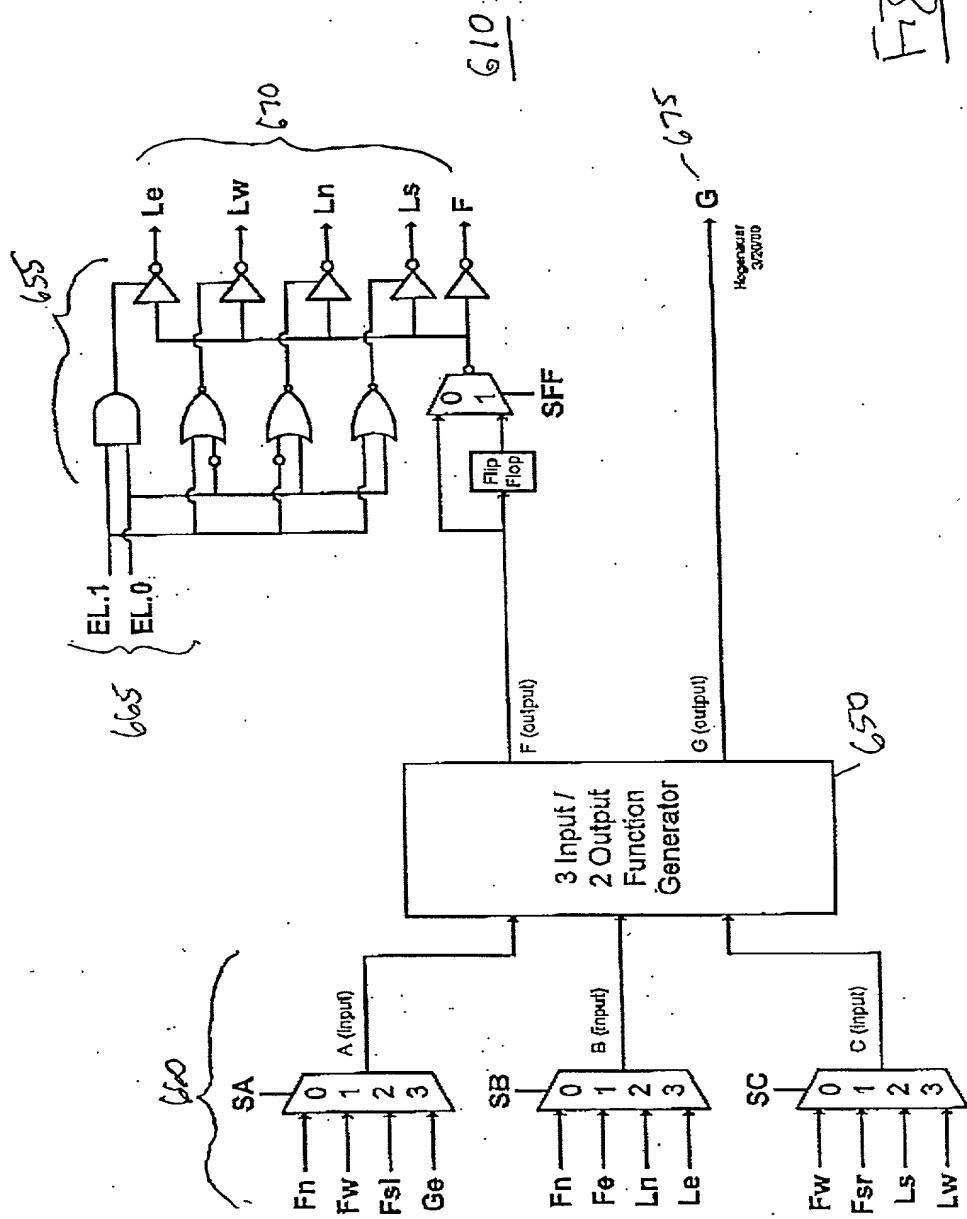
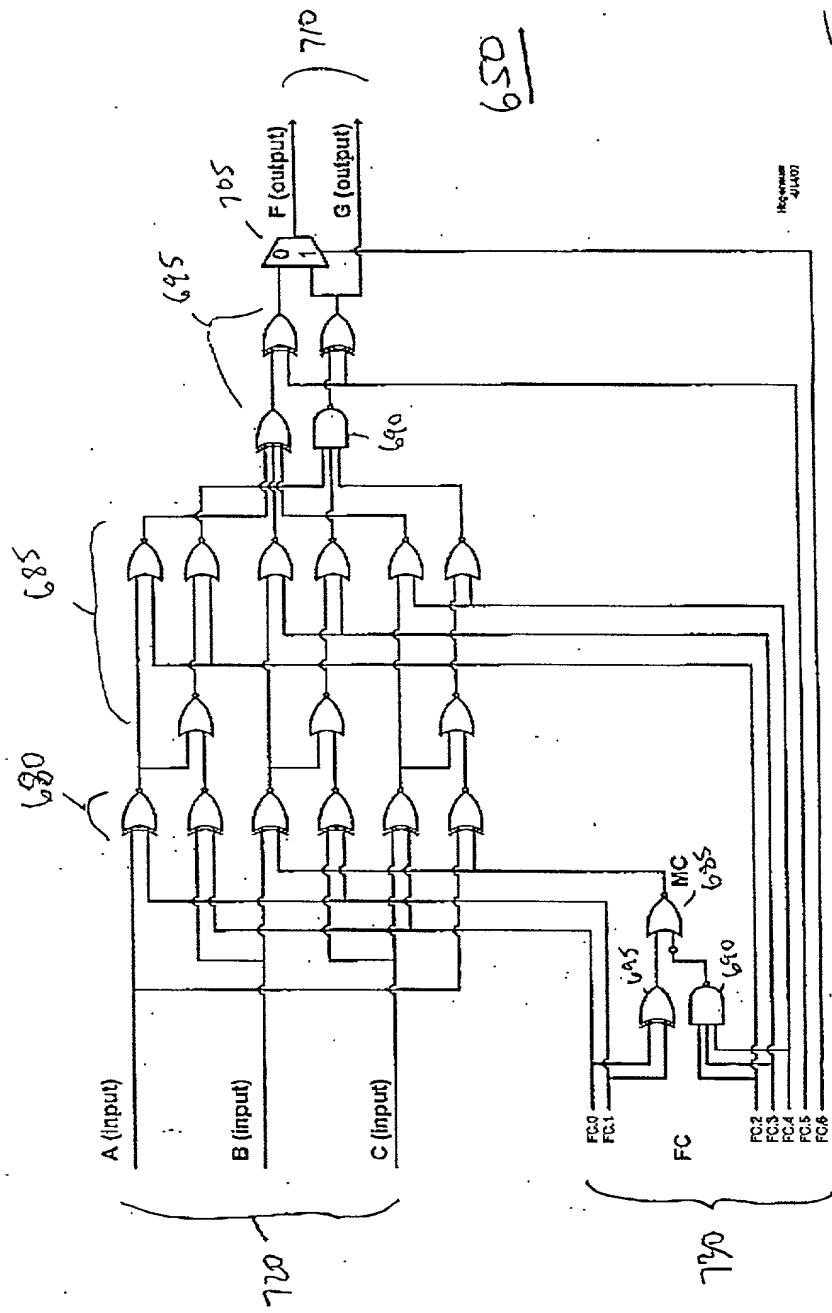
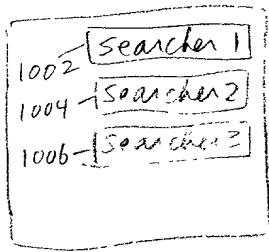


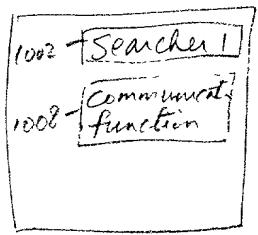
Fig. 8

Fig. 9



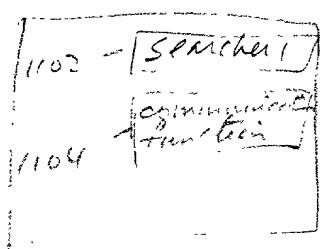


At power-up

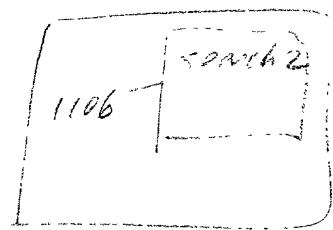


After system acquisition

FIG. 10

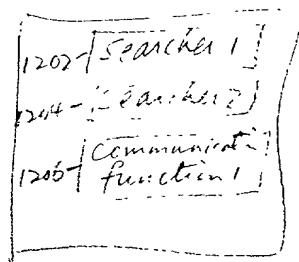


Before re-allocation

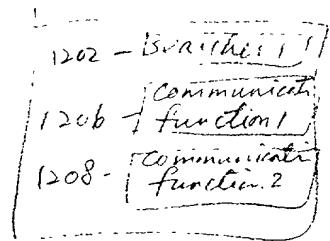


After re-allocation

FIG. 11

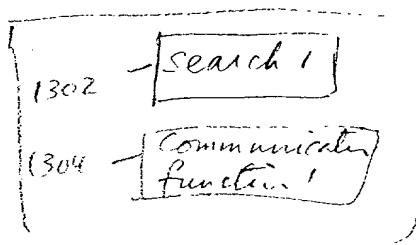


Before re-allocation

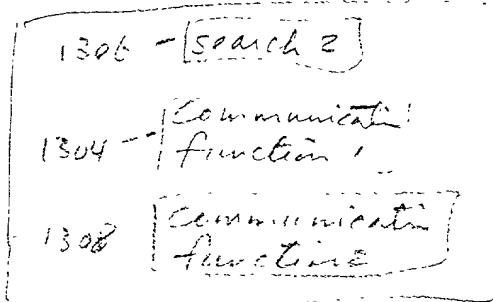


After re-allocation

FIG. 12



Before re-allocation



After re-allocation

FIG. 13